Government Furnished Equipment; NNC12ZFD011E, Cooling Tower Repair

Cooling Tower No. 1 Riser Valve

Eight (8) 12 inch Crane Centerline Model AV06135X rubber seated butterfly valve

Ductile iron wafer pattern body 3.125 inch face to face dimension

Aluminum bronze disc

EPDM seat

Limitorque Model L120-10/3/1800 electric motor actuator and close coupled PTC14/2

worm gear operator.

Unit Price: \$4,618 Total Price: \$36,944

ERB Building Cooling Tower Water Valves

Two (2) 16 inch Flow Seal Model 1WC121RTG-3 high performance butterfly valve

Carbon steel wafer pattern body 4 inch face to face dimension

316 Stainless steel disc, 17-4PH shaft

RTFE seat with manual gear operator, chain wheel with 40 feet of chain

Unit Price: \$6,789 Total Price: \$13,578

Two (2) 16 inch Flow Seal Model 1WC121RTGB high performance butterfly valve

Mounted with a Limitorque Model L120-10/3/1800 electric motor actuator and close

coupled PTC14/2 worm gear operator.

4 inch face to face dimension

Unit Price: \$8,906 Total Price: \$17,812

Two (2) 20 inch Flow Seal Model 1WC121RTGB high performance butterfly valve

Mounted with a Limitorque Model L120-10/3/1800 electric motor actuator and close

coupled PTC50/2 worm gear operator.

5 inch face to face dimension

Unit Price: \$12,219 Total Price: \$24,438

Two (2) 30 inch Flow Seal Model 1WC121RTGB high performance butterfly valve

Mounted with a Limitorque Model L120-10/7.5/1800 electric motor actuator and close

coupled PTC50/2 worm gear operator.

6.75 inch face to face dimension

Unit Price: \$24,904 Total Price: \$49,808

Valve

Flow Seal high performance butterfly valve ANSI Class 150 carbon steel, wafer pattern body Teflon Seat and Seals Class VI shutoff API 609 Standards

<u>Actuator</u>

Limitorque L120 series electric motor actuator
NEMA 4 weather proof construction
16 contact limit switch
Torque switch
110 VAC compartment and motor space heater
Integral motor starter with control power transformer
Integral current overloads wired through the hot side of the circuit
Integral blue and white indicating lights
Declutchable manual handwheel override
460V, 3 PH, 60 HZ motor
Transition mounting hardware